UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030073US1 (16926)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37	C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:	()

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If a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriate	e box and supply	the requisite information:	
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Enclo	osed a	are:				Applica	tion Elements		
1.	×	F:::-	- for	-11-1					
	(2)	riiii	g iee as c	aiculated and	ı trar	ismitted as d	lescribed below		
2.	X	Spe	cification	having	.,,	19	pages and i	ncluding the following:	
	a.	X	Descripti	ive Title of the	Inve	ention			
			Cross References to Related Applications (if applicable)						
			Statement Regarding Federally-sponsored Research/Development (if applicable)						
			Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
		X	Sacration the invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if filed)						
	h.	X	Detailed	Description		,			•
	i.	X	Claim(s)	as Classified	Belo	ow			
	j.	X	Abstract	of the Disclos	sure				

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	➤ Formal Number of Sheets3							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	Newly executed (original or copy) □ Unexecuted							
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	With Power of Attorney □ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations							
13.									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EU133644845US							

Applicati n Elements (C ntinu d)

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Total Pages in this Submission

Accompanying Applicati n Parts (Continu d)

		recompanying reprised in tails (Continual)
17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 4

[19] Correspondence Address Customer No. 23389

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	_	Rate	Fee	
T tal Claims	40	- 20 =	20	x	\$18.00	\$360.00	
Indep. Claims	ndep. Claims 4 - 3 = 1 x \$86.00				\$86.00		
Multiple Dependent C	\$0.00						
					BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)	11111				\$0.00	
					TOTAL FILING FEE	\$1,216.00	
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 09-0457/IBM as described below. □ Charge the amount of \$1,216.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ William H. Steinberg Registration No. 28,540 □ IBM Corporation / IP Law Dept. IQOA, Bldg. 040-3 1701 North Street Endicott, NY 13760							

CC: RECORDS

CERTIFICATE OF I		XPRESS MAIL'	' (37 CFR 1.10)	Docket No. END920030073US1 (16926)	
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1450, Alexandria, VA	22313-1450 on	2/03/04 (Dat	e)		
			(Signature of Person Mailing) EU122644 ("Express Mail" Mailing)	1845US	